

* * * SECRET NOFORN * * *

MIN NO	TAPE	DATE	ART NO	SIP NO	PKG NO	GMT	INS NO	SCDM NO	
0A0725	INS010	67004	000127	756X25	10000C	014037	HU4F02	606F01	
LINE	V/H	ROLL	PITCH	ALT	HEAD	Z TIME	SPLED	LONG	LAT
0001	U12.5	-03.0	01.0	00.0	000.1	09:23:41	635:	000 08'	012 38'
0002	U12.5	-03.0	00.0	00.2	000.1	01:40:37	0000	127 46'	026 21'
0003	U12.5	-03.0	00.0	00.2	000.1	01:40:37	0000	127 46'	026 21'
0004	U12.5	-03.0	00.0	00.2	000.1	01:40:37	0000	127 46'	026 21'
0005	U12.5	-03.0	00.0	00.2	000.1	01:40:37	0000	127 46'	026 21'
0006	U12.5	-03.0	00.0	00.2	000.1	01:40:37	0000	127 46'	026 21'
0007	U12.5	-03.0	00.0	00.2	000.1	01:40:37	0000	127 46'	026 21'
0008	U12.5	-03.0	00.0	00.2	000.1	01:40:37	0000	127 46'	026 21'
0009	U12.5	-03.0	00.0	00.2	000.1	01:40:37	0000	127 46'	026 21'
0010	U12.6	-03.0	00.0	00.2	000.1	01:40:37	0000	127 45'	026 21'
0011	U12.6	-03.0	00.0	00.2	000.1	01:40:37	0000	127 45'	026 21'
0012	U12.6	-03.0	00.0	00.2	000.1	01:40:37	0000	127 45'	026 21'
0013	U12.6	-03.0	00.0	00.2	000.1	01:40:37	0000	127 45'	026 21'
0014	U12.6	-03.0	00.0	00.2	000.1	01:40:37	0000	127 45'	026 21'
0015	U28.2	00.3	00.3	00.9	095.4	13:47:34	0000	127 45'	026 21'
0016	U28.2	00.2	00.2	00.9	120.0	01:41:03	0000	127 45'	026 21'
0017	U28.2	00.3	00.2	00.9	120.0	01:41:12	0000	127 45'	026 21'
0018	U28.2	00.3	00.2	00.9	120.0	01:41:21	0000	127 45'	026 21'
0019	U28.2	00.2	00.2	00.9	120.0	01:41:31	0000	127 45'	026 21'
0020	U28.2	00.2	00.2	00.9	120.0	01:41:40	0000	127 45'	026 21'
0021	U28.2	-06.3	04.8	29.6	234.8	02:14:21	0539	127 36'	026 05'
0022	U28.3	-05.5	04.6	29.6	233.5	02:14:27	0540	127 35'	026 04'
0023	U28.4	-04.6	04.6	29.6	232.5	02:14:34	0541	127 35'	026 04'
0024	U28.5	-04.2	04.5	29.6	231.5	02:14:40	0542	127 34'	026 03'
0025	U28.7	-04.0	04.6	29.6	231.9	02:14:46	0543	127 34'	026 03'
0026	U29.2	-03.6	04.6	29.6	229.9	02:14:52	0544	127 32'	026 02'
0027	U30.8	-05.4	04.4	29.6	229.0	02:14:58	0542	127 31'	026 01'
0028	U32.3	-02.5	04.4	29.6	228.5	02:15:03	0539	127 31'	026 01'
0029	U33.4	-02.4	04.4	29.6	227.5	02:15:09	0537	127 31'	026 00'
0030	U34.3	-02.4	04.3	29.6	226.5	02:15:14	0535	127 29'	026 00'
0031	U35.0	-02.1	04.4	29.6	226.5	02:15:19	0534	127 29'	025 59'
0032	U35.6	-02.1	04.3	29.6	226.0	02:15:24	0532	127 29'	025 59'
0033	U36.1	-01.6	04.6	29.6	225.5	02:15:29	0530	127 28'	025 58'
0034	U36.4	-01.9	04.6	29.6	224.4	02:15:33	0529	127 28'	025 58'
0035	U37.1	02.:	-22.4	71.6	228.0	03:10:41	1758	119 36'	019 32'
0036	U28.4	00.7	06.1	72.0	228.0	03:10:50	1769	119 32'	019 29'
0037	U28.4	00.7	06.5	72.5	228.0	03:10:59	1782	119 29'	019 26'
0038	U28.4	00.1	07.0	73.0	228.0	03:11:09	1794	119 25'	019 22'
0039	U28.4	00.6	06.6	73.4	228.0	03:11:18	1804	119 22'	019 19'
0040	U28.4	00.8	07.1	73.8	228.0	03:11:27	1815	119 18'	019 16'
0041	U28.4	00.9	07.4	74.3	228.0	03:11:36	1826	119 15'	019 13'
0042	U28.4	13.1	06.5	74.6	228.5	03:11:45	1833	119 11'	019 10'
0043	U28.4	50.0	08.0	75.4	233.9	03:11:55	1838	119 08'	019 07'
0044	U28.4	28.8	06.5	75.6	235.9	03:12:04	1835	119 04'	019 04'
0045	U28.4	28.5	06.4	76.1	238.4	03:12:13	1837	119 00'	019 01'
0046	U28.4	28.6	07.2	76.5	241.4	03:12:22	1838	118 56'	018 58'
0047	U28.4	27.6	07.9	77.0	244.4	03:12:31	1834	118 51'	018 56'
0048	U28.4	28.8	06.6	77.2	247.0	03:12:41	1830	118 47'	018 53'
0049	U28.4	28.8	05.9	77.4	249.8	03:12:50	1830	118 43'	018 51'
0050	U28.4	22.9	06.6	77.6	252.0	03:12:59	1829	118 38'	018 49'

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MSN NO	TAPE	DATE	ART NO	SIP NO	PKG NO	GMT	INS NO	SCDM NO
	IMS010	671004	000127	756X25	10000C	014037	H04F02	606F01
LINE	V/F	ROLL	PITCH	ALT	HEAD	2 TIME	SPEED	LONG
								LAT
0051	U28.4	10.7	05.8	77.5	252.0	03:13:08	1829	118 54'
0052	U28.4	04.9	07.3	77.4	252.0	03:13:17	1831	118 29'
0053	U28.4	02.5	07.0	77.4	252.0	03:13:27	1830	118 25'
0054	U28.4	01.1	05.6	77.4	252.0	03:13:36	1831	118 20'
0055	U28.4	-00.3	06.8	77.5	252.0	03:13:45	1832	118 15'
0056	U28.4	-00.3	06.7	77.5	252.0	03:13:54	1832	118 10'
0057	U28.4	-00.4	06.8	77.5	251.4	03:14:03	1833	118 06'
0058	U28.4	-00.5	07.1	77.5	251.5	03:14:13	1835	118 01'
0059	U28.4	-00.7	06.9	77.6	251.5	03:14:22	1834	117 56'
0060	U28.4	-00.4	06.3	77.6	251.5	03:14:31	1835	117 52'
0061	U28.4	-00.5	07.2	77.0	251.5	03:14:40	1836	117 47'
0062	U28.4	-00.1	06.8	77.6	250.5	03:14:49	1836	117 42'
0063	U28.4	-00.4	06.7	77.7	250.5	03:14:59	1836	117 38'
0064	U28.4	-00.1	06.9	77.8	250.5	03:15:08	1836	117 34'
0065	U28.4	-00.3	07.0	77.8	250.5	03:15:17	1836	117 29'
0066	U28.4	-00.2	07.0	78.0	250.5	03:15:26	1835	117 25'
0067	U28.4	-00.1	06.5	78.0	250.5	03:15:35	1835	117 20'
0068	U28.4	-00.1	06.3	78.2	250.5	03:15:44	1836	117 15'
0069	U28.4	00.0	06.6	78.3	250.5	03:15:53	1834	117 10'
0070	U28.4	-00.1	06.3	78.2	250.5	03:16:03	1835	117 06'
0071	U28.4	-00.2	07.1	78.3	250.5	03:16:12	1836	117 01'
0072	U28.4	-00.3	06.6	78.2	250.5	03:16:21	1835	116 57'
0073	U28.4	00.3	06.9	78.2	250.5	03:16:30	1836	116 52'
0074	U28.4	-00.2	06.5	78.2	250.0	03:16:39	1834	116 47'
0075	U28.4	00.2	06.0	78.2	250.0	03:16:49	1834	116 43'
0076	U28.4	00.0	05.8	78.1	250.0	03:16:58	1835	116 38'
0077	U28.4	-00.4	05.9	78.1	250.0	03:17:07	1834	116 34'
0078	U28.4	00.3	06.0	78.0	250.0	03:17:16	1836	116 29'
0079	U28.4	-00.1	06.9	78.0	250.0	03:17:25	1834	116 25'
0080	U28.4	00.4	06.4	78.0	250.0	03:17:35	1834	116 20'
0081	U28.4	00.1	06.2	78.1	250.0	03:17:44	1834	116 15'
0082	U28.4	00.2	06.0	78.1	250.0	03:17:53	1834	116 11'
0083	U28.4	00.1	05.9	78.1	250.0	03:18:02	1834	116 06'
0084	U28.4	-00.2	06.7	78.2	250.0	03:18:11	1834	116 02'
0085	U28.4	00.1	06.7	78.2	250.0	03:18:21	1832	115 57'
0086	U28.4	00.3	06.2	78.2	250.0	03:18:30	1832	115 53'
0087	U28.4	-00.1	06.2	78.4	250.0	03:18:39	1832	115 48'
0088	U28.4	00.5	06.6	78.3	250.0	03:18:48	1834	115 44'
0089	U28.4	00.0	06.0	78.4	250.0	03:18:57	1832	115 39'
0090	U28.4	00.0	06.2	78.4	250.0	03:19:07	1832	115 34'
0091	U28.4	00.3	05.9	78.3	250.0	03:19:16	1833	115 31'
0092	U28.4	-00.3	05.8	78.4	249.0	03:19:25	1832	115 25'
0093	U28.4	00.2	06.8	78.4	249.9	03:19:34	1833	115 22'
0094	U28.4	00.6	06.6	78.3	249.9	03:19:43	1833	115 16'
0095	U28.4	00.4	06.9	78.3	249.9	03:19:53	1833	115 12'
0096	U28.4	00.1	07.0	78.3	248.0	03:20:02	1831	115 07'
0097	U28.4	00.9	05.8	78.3	249.0	03:20:11	1832	115 03'
0098	U28.4	-00.1	06.0	78.4	249.9	03:20:20	1832	114 58'
0099	U28.4	00.2	06.5	78.4	248.9	03:20:29	1833	114 54'
0100	U28.4	00.3	07.2	78.4	248.9	03:20:38	1833	114 49'

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LINE	V/R	ROLL	PITCH	ALT	HEAD	Z TIME	SPEED	LONG	LAT
0101	U28.4	00.3	06.6	78.3	248.9	03:21:47	1834	114 45'	017 22'
0102	U28.4	00.1	06.5	78.4	248.9	03:20:57	1835	114 40'	017 20'
0103	U28.4	00.4	06.3	78.4	248.9	03:21:06	1836	114 35'	017 19'
0104	U28.4	00.5	06.3	78.4	248.9	03:21:15	1837	114 31'	017 17'
0105	U28.4	00.5	06.6	78.3	248.9	03:21:24	1838	114 26'	017 15'
0106	U28.4	00.5	06.6	78.3	248.9	03:21:34	1839	114 22'	017 13'
0107	U28.4	00.4	06.4	78.3	248.9	03:21:43	1840	114 17'	017 11'
0108	U28.4	00.5	06.2	78.3	248.9	03:21:52	1841	114 13'	017 10'
0109	U28.4	00.4	06.6	78.2	248.9	03:22:01	1842	114 08'	017 08'
0110	U28.4	00.6	06.4	78.3	248.9	03:22:10	1842	114 04'	017 06'
0111	U28.4	00.6	06.6	78.3	248.9	03:22:19	1842	113 59'	017 04'
0112	U28.4	00.3	06.8	78.4	248.9	03:22:29	1842	113 55'	017 02'
0113	U28.4	00.3	06.4	78.4	248.9	03:22:38	1842	113 50'	017 00'
0114	U28.4	00.1	07.3	78.5	248.9	03:22:47	1841	113 46'	016 59'
0115	U28.4	01.0	06.8	78.5	248.9	03:22:56	1840	113 41'	016 57'
0116	U28.4	00.2	06.4	78.6	248.9	03:23:05	1839	113 36'	016 55'
0117	U28.4	00.6	07.6	78.8	248.9	03:23:15	1841	113 32'	016 53'
0118	U28.4	00.5	06.9	78.6	248.9	03:23:24	1839	113 28'	016 51'
0119	U28.4	00.2	07.3	78.9	248.9	03:23:33	1838	113 23'	016 50'
0120	U28.4	01.0	06.9	79.0	248.9	03:23:42	1839	113 18'	016 48'
0121	U28.4	00.2	07.1	79.1	248.9	03:23:51	1838	113 14'	016 46'
0122	U28.4	00.8	06.7	79.0	248.9	03:24:00	1840	113 09'	016 44'
0123	U28.4	00.1	06.5	79.0	248.9	03:24:09	1839	113 05'	016 42'
0124	U28.4	00.3	06.4	79.0	248.9	03:24:19	1840	113 01'	016 40'
0125	U28.4	00.4	06.4	79.0	248.9	03:24:28	1841	112 56'	016 39'
0126	U28.4	00.5	06.2	78.9	248.9	03:24:37	1842	112 52'	016 37'
0127	U28.4	00.1	06.7	78.8	248.5	03:24:46	1842	112 47'	016 35'
0128	U28.4	00.9	06.8	78.7	248.4	03:24:55	1843	112 43'	016 33'
0129	U28.4	00.3	06.6	78.7	248.5	03:25:05	1842	112 38'	016 31'
0130	U28.4	00.1	06.9	78.8	248.5	03:25:14	1843	112 34'	016 29'
0131	U28.4	00.8	06.0	78.7	248.4	03:25:23	1845	112 29'	016 28'
0132	U28.4	00.3	06.6	78.7	248.4	03:25:32	1845	112 25'	016 26'
0133	U28.4	00.6	06.0	78.7	248.5	03:25:41	1846	112 20'	016 24'
0134	U28.4	00.6	06.2	78.6	248.5	03:25:50	1849	112 15'	016 22'
0135	U28.4	00.1	07.1	78.6	248.4	03:25:59	1849	112 11'	016 20'
0136	U28.4	00.8	06.6	78.5	248.4	03:26:09	1849	112 07'	016 18'
0137	U28.4	01.1	05.9	78.5	248.4	03:26:18	1851	112 02'	016 16'
0138	U28.4	00.5	07.3	78.6	248.5	03:26:27	1854	111 57'	016 15'
0139	U28.4	00.7	07.1	78.6	248.5	03:26:36	1853	111 53'	016 13'
0140	U28.4	01.0	06.3	78.8	248.5	03:26:45	1855	111 48'	016 11'
0141	U28.4	00.3	06.8	78.9	248.5	03:26:55	1856	111 44'	016 09'
0142	U28.4	00.6	07.2	79.0	248.5	03:27:04	1855	111 39'	016 07'
0143	U28.4	00.1	06.4	79.2	248.4	03:27:13	1854	111 35'	016 05'
0144	U28.4	01.2	07.6	79.5	248.4	03:27:22	1856	111 31'	016 03'
0145	U28.4	00.8	05.9	79.6	248.5	03:27:31	1855	111 26'	016 01'
0146	U28.4	00.3	07.0	79.8	248.4	03:27:41	1856	111 22'	015 59'
0147	U28.4	00.6	06.5	79.8	247.5	03:27:50	1856	111 17'	015 58'
0148	U28.4	00.8	07.0	79.8	247.5	03:27:59	1855	111 12'	015 56'
0149	U28.4	00.4	05.9	79.9	247.5	03:28:08	1855	111 08'	015 54'
0150	U28.4	00.1	06.6	80.0	247.5	03:28:17	1855	111 03'	015 52'

- EW NET.

* * * SECRET NOFORN * * *

* * * SECRET NOFORN * * *

MSN NO 0X0725	TAPE INS010	DATE 671004	ART NO 000127	SIP NO 756X25	PKG NO 100U0C	GMT 014037	INS NO H04F02	SCDM NO G06F01	
LINE	V/H	ROLL	PITCH	ALT	HEAD	Z TIME	SPEED	LONG	LAT
0151	U28.4	26.7	06.2	80.1	247.5	03:28:27	1853	110 59'	015 50'
0152	U28.4	30.9	06.6	80.2	253.0	03:28:36	1854	110 54'	015 48'
0153	U28.4	28.7	06.2	80.5	256.4	03:28:45	1844	110 50'	016 47'
0154	U28.4	29.8	05.9	80.5	259.0	03:28:54	1845	110 45'	015 45'
0155	U28.4	29.2	05.1	80.5	261.9	03:29:03	1846	110 40'	015 44'
0156	U28.4	29.5	07.2	80.5	265.3	03:29:12	1847	110 35'	015 43'
0157	U28.4	28.4	05.6	80.2	267.4	03:29:21	1844	110 31'	015 42'
0158	U28.4	28.5	07.0	80.2	270.4	03:29:31	1845	110 26'	015 42'
0159	U28.4	28.4	06.4	79.9	273.4	03:29:40	1846	110 22'	015 42'
0160	U28.4	28.2	06.4	79.8	275.0	03:29:49	1847	110 16'	015 41'
0161	U28.4	28.4	05.7	79.7	278.5	03:29:58	1849	110 11'	015 42'
0162	U28.4	28.0	06.5	79.8	282.0	03:30:07	1847	110 06'	015 42'
0163	U28.4	28.9	06.7	79.6	284.0	03:30:17	1848	110 01'	015 43'
0164	U28.4	28.6	06.8	79.8	287.5	03:30:26	1847	109 57'	015 44'
0165	U28.4	29.2	05.4	79.8	289.5	03:30:35	1848	109 52'	015 45'
0166	U28.4	28.6	07.2	80.1	294.0	03:30:44	1848	109 47'	015 46'
0167	U28.4	28.4	07.2	80.0	297.5	03:30:53	1846	109 43'	015 43'
0168	U28.4	28.7	05.5	80.0	298.0	03:31:03	1847	109 38'	015 49'
0169	U28.4	28.5	07.3	80.2	302.0	03:31:12	1847	109 34'	015 51'
0170	U28.4	28.6	05.6	80.2	304.0	03:31:21	1843	109 29'	015 53'
0171	U28.4	28.7	06.8	80.5	307.6	03:31:30	1844	109 25'	015 56'
0172	U28.4	28.6	06.4	80.6	310.6	03:31:39	1842	109 22'	015 58'
0173	U28.4	29.1	06.0	80.5	312.6	03:31:49	1845	109 17'	016 01'
0174	U28.4	28.3	05.7	80.5	315.6	03:31:58	1844	109 13'	016 04'
0175	U28.4	28.5	06.1	80.4	318.6	03:32:07	1844	109 09'	016 07'
0176	U28.4	28.7	06.0	80.2	321.1	03:32:16	1845	109 06'	016 10'
0177	U28.4	28.4	06.7	80.2	324.6	03:32:25	1842	109 02'	016 14'
0178	U28.4	28.7	06.0	80.1	326.6	03:32:34	1841	108 59'	016 17'
0179	U28.4	28.6	05.8	80.1	329.5	03:32:43	1841	108 56'	016 21'
0180	U28.4	28.3	06.3	80.2	333.1	03:32:52	1838	108 54'	016 25'
0181	U28.4	28.8	05.9	80.2	335.1	03:33:01	1839	108 51'	016 29'
0182	U28.4	28.6	06.1	80.2	338.1	03:33:11	1838	108 49'	016 33'
0183	U28.4	28.4	05.8	80.2	341.2	03:33:20	1837	108 46'	016 37'
0184	U28.4	28.6	06.2	80.3	343.6	03:33:29	1837	108 44'	016 41'
0185	U28.4	28.8	05.7	80.2	346.2	03:33:38	1837	108 43'	016 46'
0186	U28.4	28.4	06.1	80.2	349.3	03:33:47	1836	108 41'	016 50'
0187	U28.4	28.4	06.4	80.2	352.1	03:33:56	1833	108 40'	016 55'
0188	U28.4	28.4	06.0	80.3	355.5	03:34:05	1830	108 39'	016 59'
0189	U28.4	28.6	06.5	80.4	358.1	03:34:14	1829	108 38'	017 04'
0190	U28.4	28.1	06.6	80.6	000.5	03:34:23	1826	108 37'	017 08'
0191	U28.4	26.2	05.9	80.6	003.1	03:34:32	1823	108 37'	017 13'
0192	U28.4	08.5	05.3	80.6	003.1	03:34:41	1825	108 37'	017 17'
0193	U28.4	00.3	06.5	80.5	002.6	03:34:51	1830	108 37'	017 22'
0194	U28.2	-01.9	06.5	80.5	002.1	03:34:54	1831	108 36'	017 24'
0195	U28.3	-03.6	07.3	80.5	001.6	03:35:00	1831	108 36'	017 27'
0196	U28.3	-04.5	06.6	80.6	001.1	03:35:06	1832	108 36'	017 30'
0197	U28.4	-05.2	06.5	80.7	000.8	03:35:13	1835	108 36'	017 33'
0198	U28.6	-00.1	06.7	80.3	000.5	03:35:19	1836	108 36'	017 36'
0199	U28.8	-05.9	06.4	81.0	359.6	03:35:25	1836	108 36'	017 40'
0200	U29.5	-05.1	06.0	81.0	359.6	03:35:31	1836	108 36'	017 43'

* * * SECRET NOFORN * * *

* * * SECRET NOFORN * * *

MSN NO	TAPE	DATE	ART NO	SIP NO	PKG NO	SMT	INS NO	SCDM NO	
		1NS01U	671004	000127	756X25	1000UC	014037	H04F02	
								G06F01	
LINE	V/H	ROLL	PITCH	ALT	HEAD	Z TIME	SPEED	LONG	LAT
0201	U31.2	-05.1	07.0	81.1	359.1	03:35:36	1837	108 36'	017 46'
0202	U32.5	-05.7	06.1	81.2	358.1	03:35:42	1835	108 35'	017 48'
0203	U33.5	-04.8	06.9	81.2	358.1	03:35:47	1835	108 35'	017 51'
0204	U34.4	-04.3	06.5	81.2	358.1	03:35:52	1834	108 35'	017 54'
0205	U35.1	-04.3	06.0	81.2	358.2	03:35:57	1833	108 35'	017 56'
0206	U35.6	-04.3	05.9	81.2	357.6	03:36:02	1833	108 34'	017 59'
0207	U36.0	-04.1	07.0	81.3	357.6	03:36:07	1833	108 34'	018 01'
0208	U36.4	-04.3	07.5	81.4	357.1	03:36:12	1831	108 34'	018 04'
0209	U36.7	-03.4	05.6	81.4	357.1	03:36:17	1829	108 34'	018 06'
0210	U37.0	-02.8	05.8	81.4	357.2	03:36:22	1830	108 34'	018 09'
0211	U37.2	-03.7	05.9	81.4	357.2	03:36:36	1830	108 34'	018 11'
0212	U37.4	-03.5	06.5	81.4	356.1	03:36:31	1830	108 34'	018 13'
0213	U37.4	-03.5	07.2	81.4	356.1	03:36:36	1828	108 32'	018 16'
0214	U37.6	-02.8	07.0	81.4	356.1	03:36:41	1825	108 32'	018 18'
0215	U37.7	-01.9	06.4	81.4	356.1	03:36:45	1824	108 32'	018 21'
0216	U37.8	-02.0	06.6	81.4	356.1	03:36:50	1823	108 31'	018 23'
0217	U37.9	-02.0	06.4	81.5	356.1	03:36:55	1823	108 31'	018 25'
0218	U38.0	-02.0	06.2	81.5	355.6	03:36:59	1822	108 31'	018 28'
0219	U38.0	-01.9	06.0	81.5	355.6	03:37:04	1822	108 31'	018 30'
0220	C38.1	-07.7	07.0	81.5	355.6	03:37:08	1822	108 31'	018 32'
0221	C38.1	-22.7	05.5	81.6	353.5	03:37:13	1821	108 31'	018 35'
0222	U38.2	-31.9	06.0	81.6	350.1	03:37:18	1821	108 29'	018 37'
0223	U38.2	-32.1	06.4	81.6	348.1	03:37:22	1819	108 29'	018 39'
0224	U38.2	-31.3	05.8	81.7	346.6	03:37:27	1817	108 29'	018 42'
0225	U38.2	-31.3	05.6	81.6	345.1	03:37:31	1816	108 29'	018 44'
0226	U38.3	-31.2	06.8	81.5	343.1	03:37:36	1816	108 28'	018 46'
0227	U38.3	-30.9	06.2	81.6	341.7	03:37:41	1813	108 28'	018 48'
0228	U38.3	-30.8	05.1	81.4	340.7	03:37:45	1812	108 26'	018 50'
0229	U38.3	-30.5	05.7	81.3	339.1	03:37:50	1814	108 25'	018 53'
0230	U38.4	-30.8	05.6	81.2	337.1	03:37:55	1815	108 25'	018 55'
0231	U38.4	-30.9	06.0	81.1	335.6	03:37:59	1816	108 23'	018 57'
0232	U38.4	-31.1	05.4	81.0	333.6	03:38:04	1817	108 22'	018 59'
0233	U38.4	-31.1	05.1	80.8	332.1	03:38:08	1819	108 22'	019 01'
0234	U38.4	-31.0	05.3	80.6	330.1	03:38:13	1821	108 20'	019 03'
0235	U38.5	-31.0	05.4	80.5	328.6	03:38:17	1823	108 18'	019 05'
0236	U38.5	-31.2	05.9	80.4	326.1	03:38:22	1824	108 17'	019 07'
0237	U38.5	-31.2	05.7	80.3	324.2	03:38:27	1825	108 16'	019 09'
0238	U38.5	-30.9	05.7	80.1	323.6	03:38:31	1827	108 14'	019 11'
0239	U38.5	-28.5	06.2	80.1	321.6	03:38:36	1829	108 13'	019 13'
0240	U38.5	-20.3	05.9	80.0	321.1	03:38:40	1830	108 11'	019 15'
0241	U38.5	-11.3	05.7	79.9	321.1	03:38:45	1833	108 10'	019 16'
0242	U38.5	-06.9	06.1	79.8	321.6	03:38:49	1837	108 08'	019 18'
0243	U38.5	-04.5	06.2	79.8	321.6	03:38:54	1840	108 06'	019 20'
0244	U38.5	-02.6	06.3	79.8	321.6	03:38:59	1843	108 05'	019 22'
0245	U38.5	-01.5	06.0	79.8	321.1	03:39:03	1845	108 03'	019 23'
0246	U38.5	-00.3	06.6	79.8	321.1	03:39:08	1848	108 02'	019 25'
0247	U38.5	00.2	06.6	79.9	321.1	03:39:12	1849	108 00'	019 27'
0248	U38.5	01.0	06.0	79.9	321.1	03:39:17	1850	107 58'	019 29'
0249	U38.5	01.8	06.0	80.0	321.1	03:39:22	1850	107 57'	019 31'
0250	U38.5	01.9	06.1	80.1	321.1	03:39:26	1851	107 55'	019 32'

* * * SECRET NOFORN * * *

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MSN NO	TAPE INSU10	DATE 671004	Alt. NO 000127	SIP NO 756X25	PKG NO 1000UC	GMT 014037	INS NO H04F02	SCDM NO 606F01	
LINE	V/F	ROLL	PITCH	ALT	HEAD	Z TIME	SPEED	LONG	LAT
0251	U38.5	01.2	06.0	80.2	321.1	03:39:31	1851	107 53'	019 34'
0252	U38.5	01.9	05.9	80.2	321.6	03:39:35	1851	107 52'	019 36'
0253	U38.5	01.7	06.1	80.2	321.6	03:39:40	1851	107 50'	019 38'
0254	U38.5	01.5	06.1	80.2	321.6	03:39:45	1851	107 48'	019 39'
0255	U38.5	01.4	05.8	80.3	321.6	03:39:49	1851	107 47'	019 41'
0256	U38.5	01.3	06.3	80.3	321.6	03:39:54	1852	107 45'	019 43'
0257	U38.5	01.2	06.6	80.3	321.6	03:39:58	1851	107 43'	019 45'
0258	U38.5	01.1	06.2	80.4	321.6	03:40:03	1850	107 42'	019 46'
0259	U38.6	01.4	06.3	80.4	321.6	03:40:07	1850	107 40'	019 48'
0260	U38.6	01.3	05.7	80.4	321.6	03:40:12	1850	107 38'	019 50'
0261	U38.6	01.6	05.5	80.4	321.6	03:40:17	1850	107 37'	019 52'
0262	U38.6	01.6	06.6	80.5	321.6	03:40:21	1851	107 35'	019 54'
0263	U38.6	00.6	06.5	80.6	321.6	03:40:26	1849	107 34'	019 55'
0264	U38.6	01.1	05.4	80.5	321.6	03:40:30	1849	107 32'	019 57'
0265	U38.6	01.7	05.4	80.5	321.6	03:40:35	1849	107 31'	019 59'
0266	U38.6	01.6	05.7	80.5	322.6	03:40:39	1850	107 29'	020 01'
0267	U38.6	00.8	06.1	80.5	322.6	03:40:44	1849	107 28'	020 02'
0268	U38.6	00.8	05.9	80.4	322.6	03:40:49	1849	107 25'	020 04'
0269	U38.6	01.1	06.8	80.4	322.6	03:40:53	1848	107 23'	020 06'
0270	U38.6	00.7	06.4	80.4	321.6	03:40:58	1847	107 22'	020 08'
0271	U38.6	00.9	06.0	80.4	321.6	03:41:02	1846	107 20'	020 09'
0272	U38.6	01.4	05.5	80.4	322.5	03:41:07	1846	107 18'	020 11'
0273	U38.6	01.4	06.0	80.4	322.6	03:41:11	1847	107 17'	020 13'
0274	U38.6	00.9	06.0	80.4	322.6	03:41:16	1847	107 15'	020 15'
0275	U38.6	00.5	06.0	80.4	322.6	03:41:21	1847	107 14'	020 17'
0276	U38.6	00.3	05.6	80.4	322.6	03:41:25	1847	107 12'	020 18'
0277	U38.6	00.6	06.0	80.4	322.6	03:41:30	1847	107 10'	020 20'
0278	U38.6	00.5	05.8	80.4	322.6	03:41:34	1847	107 09'	020 22'
0279	U38.6	00.5	06.0	80.4	322.6	03:41:39	1847	107 07'	020 24'
0280	U38.6	00.5	05.9	80.4	322.6	03:41:43	1846	107 05'	020 25'
0281	U38.6	00.3	05.8	80.4	322.6	03:41:48	1846	107 04'	020 27'
0282	U38.6	00.5	05.9	80.4	322.6	03:41:53	1846	107 02'	020 29'
0283	U38.6	00.5	05.9	80.4	322.6	03:41:57	1847	107 00'	020 31'
0284	U38.6	00.5	06.0	80.4	322.6	03:42:02	1846	106 59'	020 33'
0285	U38.6	00.2	05.9	80.4	322.6	03:42:06	1846	106 57'	020 34'
0286	U38.6	00.3	06.1	80.4	322.6	03:42:11	1846	106 55'	020 36'
0287	U38.6	00.3	05.9	80.4	322.6	03:42:15	1846	106 54'	020 38'
0288	U38.6	00.2	06.3	80.4	322.6	03:42:20	1846	106 52'	020 40'
0289	U38.6	00.3	06.0	80.4	322.6	03:42:25	1845	106 51'	020 42'
0290	U38.6	00.3	05.6	80.4	322.6	03:42:29	1845	106 49'	020 43'
0291	U38.6	00.5	06.0	80.4	322.6	03:42:34	1846	106 47'	020 45'
0292	U38.6	00.3	06.1	80.4	322.6	03:42:38	1846	106 46'	020 47'
0293	U38.4	00.2	06.1	80.4	322.6	03:42:43	1846	106 44'	020 49'
0294	U38.2	00.1	06.1	80.4	322.6	03:42:47	1846	106 42'	020 50'
0295	U38.1	00.2	05.8	80.5	322.6	03:42:52	1846	106 41'	020 52'
0296	U38.0	00.4	05.9	80.5	322.6	03:42:57	1846	106 39'	020 54'
0297	U37.9	00.3	06.0	80.5	322.6	03:43:01	1846	106 37'	020 56'
0298	U37.9	00.2	06.0	80.5	322.6	03:43:06	1846	106 36'	020 58'
0299	U37.8	00.2	06.0	80.5	322.6	03:43:11	1846	106 34'	020 59'
0300	U37.9	00.1	06.6	80.6	322.6	03:43:15	1845	106 32'	021 01'

- ENTER Pass #1

* * * SECRET NOFORN * * *

* * * SECRET NOFORN * * *

LEN	LINE	V/H	ROLL	PITCH	ALT	HEAD	Z TIME	SPEED	LONG	LAT	INS N.O.	SCUM N.O.
	0301	U37.8	00.1	05.8	80.6	321.6	03:43:20	1844	106 31'	021 03'		
	0302	U37.8	00.2	05.5	80.7	321.6	03:43:25	1843	106 29'	021 05'		
	0303	U37.6	00.7	05.9	80.7	321.6	03:43:29	1844	106 28'	021 07'		
	0304	U37.5	00.7	06.1	80.8	322.6	03:43:34	1844	106 26'	021 08'		
	0305	U37.5	00.5	05.8	80.8	322.6	03:43:39	1843	106 25'	021 10'		
	0306	U37.5	00.5	06.3	80.6	322.6	03:43:43	1843	106 22'	021 12'		
	0307	U37.5	00.3	06.5	80.9	322.6	03:43:48	1842	106 20'	021 14'		
	0308	U37.4	00.2	05.6	80.9	322.6	03:43:53	1842	106 19'	021 16'		
	0309	U37.4	00.6	06.2	80.9	322.6	03:43:58	1842	106 17'	021 18'		
	0310	U37.4	00.4	05.8	80.9	322.6	03:44:02	1842	106 15'	021 19'		
	0311	U37.4	00.6	06.2	81.0	322.6	03:44:07	1841	106 14'	021 21'		
	0312	U37.4	00.2	05.1	81.0	322.6	03:44:12	1841	106 12'	021 23'		
	0313	U37.4	00.3	05.9	81.0	322.6	03:44:17	1840	106 10'	021 25'		
	0314	U37.4	00.5	06.2	81.0	322.6	03:44:21	1840	106 08'	021 27'		
	0315	U37.4	00.5	06.3	81.0	322.6	03:44:26	1840	106 07'	021 28'		
	0316	U37.4	00.4	05.9	81.0	322.6	03:44:31	1840	106 05'	021 30'		
	0317	U37.4	00.6	06.4	81.1	322.6	03:44:35	1840	106 03'	021 32'		
	0318	U37.4	00.3	06.2	81.1	322.6	03:44:40	1839	106 02'	021 34'		
	0319	U37.4	00.4	06.3	81.1	322.6	03:44:45	1839	106 00'	021 36'		
	0320	U37.4	00.4	06.4	81.2	322.6	03:44:50	1838	105 58'	021 38'		
	0321	U37.6	00.5	06.3	81.2	322.6	03:44:54	1838	105 57'	021 39'		
	0322	U37.7	00.3	05.7	81.2	322.6	03:44:59	1838	105 55'	021 41'		
	0323	U37.6	00.6	05.3	81.2	322.6	03:45:04	1838	105 53'	021 43'		
	0324	U37.5	00.3	05.7	81.2	322.6	03:45:08	1839	105 51'	021 45'		
	0325	U37.5	00.0	06.3	81.2	322.6	03:45:13	1838	105 50'	021 47'		
	0326	U37.4	00.4	06.4	81.2	322.6	03:45:18	1837	105 48'	021 48'		
	0327	U37.4	00.5	06.4	81.2	322.0	03:45:23	1837	105 46'	021 50'		
	0328	U37.4	00.6	05.7	81.2	321.6	03:45:27	1837	105 45'	021 52'		
	0329	U36.8	-00.7	05.8	81.2	321.6	03:45:32	1837	105 43'	021 54'		
	0330	U36.4	-24.9	06.2	81.2	318.4	03:45:37	1839	105 41'	021 56'		
	0331	U34.1	-32.6	06.2	81.3	315.6	03:45:42	1839	105 39'	021 58'		
	0332	U34.5	-32.5	06.2	81.4	312.6	03:45:47	1838	105 37'	022 00'		
	0333	U34.5	-32.3	05.8	81.4	311.6	03:45:52	1837	105 35'	022 01'		
	0334	U34.2	-31.8	05.5	81.4	310.6	03:45:57	1837	105 34'	022 03'		
	0335	U34.5	-31.6	05.5	81.4	308.6	03:46:02	1838	105 31'	022 05'		
	0336	U35.3	-31.3	06.3	81.4	306.4	03:46:07	1839	105 29'	022 06'		
	0337	U35.8	-31.1	06.5	81.4	304.5	03:46:12	1837	105 28'	022 08'		
	0338	U36.4	-31.6	06.0	81.4	302.6	03:46:17	1836	105 25'	022 09'		
	0339	U36.7	-31.2	05.9	81.4	301.0	03:46:22	1836	105 22'	022 11'		
	0340	U37.0	-31.1	06.7	81.5	299.0	03:46:27	1835	105 20'	022 12'		
	0341	U37.3	-31.1	05.6	81.5	297.5	03:46:32	1834	105 18'	022 13'		
	0342	U37.5	-30.8	05.5	81.5	296.0	03:46:36	1835	105 15'	022 14'		
	0343	U37.7	-30.6	05.7	81.4	294.5	03:46:41	1836	105 13'	022 15'		
	0344	U37.8	-30.7	05.5	81.4	293.0	03:46:46	1837	105 11'	022 16'		
	0345	U38.0	-30.5	05.7	81.4	291.0	03:46:50	1837	105 08'	022 17'		
	0346	U38.0	-30.5	05.7	81.4	289.5	03:46:55	1837	105 06'	022 18'		
	0347	U38.1	-30.7	05.3	81.2	288.0	03:46:59	1838	105 03'	022 19'		
	0348	U38.2	-30.6	05.2	81.2	286.0	03:47:04	1839	105 01'	022 19'		
	0349	U38.2	-30.5	05.4	81.0	284.6	03:47:09	1840	104 59'	022 20'		
	0350	U38.3	-30.5	05.2	80.9	283.0	03:47:13	1841	104 56'	022 21'		

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MSK NO	TAPE	DATE	ART NO	SIP NO	PKG NO	GMT	INS NO	SCDM NO	
8x6725	INS10	671004	000127	756X25	10000C	014037	H04F02	G06F01	
LINE	V/H	ROLL	PITCH	ALT	HEAD	Z TIME	SPEED	LONG	LAT
0351	U38.3	-31.0	05.4	80.8	281.5	03:47:18	1842	104 54'	022 21'
0352	U38.3	-30.8	05.1	80.7	279.5	03:47:23	1844	104 51'	022 22'
0353	U38.4	-30.9	05.8	80.6	277.5	03:47:27	1844	104 49'	022 22'
0354	U38.4	-30.8	05.8	80.5	276.9	03:47:32	1845	104 46'	022 22'
0355	U38.4	-29.0	05.5	80.4	274.4	03:47:36	1845	104 44'	022 23'
0356	U38.5	-25.0	05.9	80.3	272.1	03:47:41	1846	104 41'	022 23'
0357	U38.5	-21.9	06.3	80.3	272.5	03:47:45	1847	104 40'	022 23'
0358	U38.5	-18.8	05.4	80.2	271.4	03:47:50	1849	104 38'	022 23'
0359	U38.5	-22.3	05.7	80.2	271.9	03:47:55	1851	104 34'	022 23'
0360	U38.5	-29.9	05.8	80.2	268.4	03:47:59	1854	104 31'	022 23'
0361	U38.5	-30.7	06.3	80.2	266.4	03:48:04	1854	104 29'	022 23'
0362	U38.5	-30.8	05.8	80.3	264.4	03:48:09	1854	104 26'	022 23'
0363	U38.5	-30.8	06.1	80.3	262.8	03:48:13	1854	104 23'	022 23'
0364	U38.5	-30.6	05.7	80.3	261.9	03:48:18	1855	104 22'	022 22'
0365	U38.5	-30.6	06.4	80.4	259.9	03:48:22	1855	104 18'	022 22'
0366	U38.5	-30.6	05.9	80.4	258.4	03:48:27	1855	104 16'	022 21'
0367	U38.6	-30.6	05.3	80.4	257.0	03:48:31	1856	104 13'	022 21'
0368	C38.6	-29.4	05.5	80.4	254.9	03:48:36	1858	104 11'	022 21'
0369	C38.6	-30.4	05.8	80.4	253.4	03:48:41	1859	104 08'	022 20'
0370	U38.6	-30.5	05.8	80.4	251.1	03:48:45	1859	104 06'	022 19'
0371	U38.6	-30.6	05.8	80.4	250.0	03:48:50	1859	104 03'	022 19'
0372	U38.6	-30.8	06.0	80.4	248.5	03:48:54	1859	104 01'	022 18'
0373	U38.6	-30.5	06.4	80.4	246.4	03:48:59	1859	103 59'	022 17'
0374	U38.6	-30.6	06.3	80.6	244.9	03:49:03	1857	103 56'	022 16'
0375	U38.6	-30.8	05.4	80.6	243.4	03:49:08	1857	103 54'	022 15'
0376	C38.6	-30.5	05.8	80.6	242.0	03:49:13	1859	103 52'	022 14'
0377	U38.6	-30.5	05.6	80.6	240.4	03:49:17	1860	103 49'	022 13'
0378	U38.6	-30.5	05.9	80.6	238.9	03:49:22	1860	103 47'	022 12'
0379	U38.6	-30.3	06.2	80.6	236.9	03:49:26	1860	103 45'	022 11'
0380	U38.6	-30.4	06.4	80.7	234.9	03:49:31	1859	103 43'	022 09'
0381	U38.6	-30.6	05.7	80.7	233.5	03:49:35	1859	103 41'	022 08'
0382	U38.6	-30.7	06.1	80.7	232.2	03:49:40	1859	103 39'	022 07'
0383	U38.6	-30.5	06.1	80.8	231.0	03:49:45	1859	103 37'	022 05'
0384	U38.6	-30.5	06.3	80.8	229.0	03:49:49	1858	103 34'	022 04'
0385	U38.6	-30.5	06.3	80.9	227.0	03:49:54	1857	103 34'	022 02'
0386	C38.6	-30.5	06.3	81.0	225.5	03:49:58	1856	103 31'	022 01'
0387	C38.6	-30.6	06.4	81.0	224.0	03:50:03	1855	103 29'	021 59'
0388	C38.6	-30.5	06.0	81.1	222.5	03:50:07	1855	103 28'	021 57'
0389	C38.6	-30.4	06.0	81.2	220.1	03:50:12	1855	103 25'	021 56'
0390	U38.6	-29.7	06.3	81.2	219.0	03:50:17	1855	103 24'	021 54'
0391	C38.6	-24.6	06.4	81.3	218.0	03:50:21	1853	103 22'	021 52'
0392	U38.6	-14.7	05.9	81.3	218.0	03:50:26	1854	103 20'	021 50'
0393	C38.6	-11.7	05.4	81.3	218.0	03:50:30	1855	103 19'	021 48'
0394	C38.6	-07.9	05.9	81.3	217.5	03:50:35	1857	103 17'	021 46'
0395	U38.6	-05.8	05.9	81.3	217.5	03:50:39	1858	103 16'	021 45'
0396	C38.6	-04.3	06.0	81.3	217.5	03:50:44	1860	103 14'	021 43'
0397	U38.6	-03.2	06.4	81.3	217.5	03:50:49	1860	103 13'	021 41'
0398	U38.6	-02.4	06.6	81.3	217.0	03:50:53	1860	103 11'	021 39'
0399	U38.6	-01.4	06.2	81.3	217.0	03:50:58	1861	103 10'	021 37'
0400	U38.6	-00.6	05.7	81.4	217.0	03:51:03	1862	103 08'	021 35'

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MSN NO 080725	TAPE # IN5010	DATE 671004	ART NO 000127	SIP NO 756X25	PKG NO 100UUC	GMT 014037	INS NO H04F02	SCDM NO G06F01	
LINE	V/H	ROLL	PITCH	ALT	HEAD	Z TIME	SPEED	LONG	LAT
0401	U3A.6	00.2	05.3	81.4	217.0	03:51:07	1864	103 07'	021 33'
0402	U3A.6	00.2	05.7	81.4	217.0	03:51:12	1866	103 05'	021 31'
0403	U3A.6	-00.3	06.5	81.4	217.0	03:51:16	1867	103 04'	021 29'
0404	U3A.6	-00.4	06.0	81.4	217.0	03:51:21	1867	103 02'	021 27'
0405	U3A.6	00.3	05.7	81.4	217.0	03:51:25	1866	103 01'	021 25'
0406	U3A.6	00.6	05.6	81.4	217.0	03:51:30	1866	102 59'	021 24'
0407	U3A.6	00.6	05.9	81.4	217.0	03:51:35	1865	102 58'	021 22'
0408	U3A.6	00.5	05.9	81.4	217.0	03:51:39	1864	102 56'	021 20'
0409	U3A.6	00.5	05.5	81.3	217.0	03:51:44	1863	102 55'	021 18'
0410	U3A.6	00.5	05.6	81.2	217.0	03:51:48	1863	102 53'	021 16'
0411	U3A.6	00.5	06.6	81.2	217.0	03:51:53	1862	102 52'	021 14'
0412	U3A.6	00.2	07.0	81.2	217.0	03:51:57	1859	102 50'	021 12'
0413	U3A.6	00.4	06.7	81.2	217.0	03:52:02	1856	102 49'	021 10'
0414	U3A.6	00.7	05.2	81.2	217.0	03:52:07	1855	102 47'	021 08'
0415	U3A.6	01.5	04.6	81.2	217.0	03:52:11	1855	102 46'	021 06'
0416	U3A.6	01.2	04.9	81.2	217.0	03:52:16	1856	102 44'	021 04'
0417	U3A.6	00.5	06.5	81.2	217.0	03:52:20	1856	102 43'	021 02'
0418	U3A.6	-00.2	06.6	81.2	217.0	03:52:25	1854	102 41'	021 00'
0419	U3A.6	00.3	05.8	81.2	217.0	03:52:29	1852	102 40'	020 59'
0420	U3A.6	00.9	05.9	81.1	217.0	03:52:34	1851	102 38'	020 57'
0421	U3A.6	00.9	05.7	81.1	217.0	03:52:39	1851	102 37'	020 55'
0422	U3A.6	00.9	06.0	81.1	217.0	03:52:43	1851	102 35'	020 53'
0423	U3A.6	00.6	05.2	81.1	217.0	03:52:48	1850	102 34'	020 51'
0424	U3A.6	00.9	05.1	81.1	217.0	03:52:52	1850	102 32'	020 49'
0425	U3A.6	00.8	05.1	81.0	217.0	03:52:57	1851	102 31'	020 47'
0426	U3A.6	00.6	06.5	81.0	217.0	03:53:02	1851	102 29'	020 45'
0427	U3A.6	00.1	06.0	81.0	217.0	03:53:06	1849	102 29'	020 43'
0428	U3A.6	00.7	05.7	80.8	217.0	03:53:11	1848	102 26'	020 41'
0429	U3A.6	00.6	05.4	80.8	217.0	03:53:15	1847	102 25'	020 39'
0430	U3A.6	00.7	05.3	80.8	217.0	03:53:20	1844	102 23'	020 37'
0431	U3A.6	01.3	04.1	80.7	217.0	03:53:25	1836	102 22'	020 35'
0432	U3A.6	01.3	06.0	80.6	217.0	03:53:29	1827	102 20'	020 34'
0433	U3A.6	00.2	05.8	80.6	217.0	03:53:34	1816	102 19'	020 32'
0434	U3A.6	00.0	06.0	80.5	217.0	03:53:38	1805	102 18'	020 30'
0435	U3A.6	-00.1	05.9	80.4	217.0	03:53:43	1795	102 16'	020 28'
0436	U3A.6	00.1	06.0	80.4	217.0	03:53:47	1784	102 15'	020 26'
0437	U3A.6	00.2	05.8	80.3	217.0	03:53:52	1773	102 13'	020 24'
0438	U3A.6	00.2	05.8	80.3	217.0	03:53:57	1763	102 12'	020 22'
0439	U3A.6	00.3	05.8	80.3	217.0	03:54:01	1752	102 11'	020 21'
0440	U3A.6	00.1	05.8	80.2	217.0	03:54:06	1742	102 09'	020 19'
0441	U3A.6	-00.3	05.8	80.2	217.0	03:54:10	1731	102 08'	020 17'
0442	U3A.6	00.0	05.9	80.2	217.0	03:54:15	1720	102 06'	020 15'
0443	U3A.6	00.2	05.8	80.1	217.0	03:54:19	1710	102 05'	020 14'
0444	U3A.6	00.1	05.8	80.1	217.0	03:54:24	1699	102 04'	020 12'
0445	U3A.6	-00.6	06.0	80.0	217.0	03:54:29	1688	102 02'	020 10'
0446	U3A.6	00.1	05.8	80.0	217.0	03:54:33	1677	102 01'	020 08'
0447	U3A.6	00.3	05.8	79.9	217.0	03:54:36	1670	102 00'	020 07'
0448	U2A.4	00.0	06.8	75.0	022.2	04:57:24	1784	101 39'	019 52'
0449	U2A.4	00.9	08.0	75.7	021.7	04:57:33	1768	101 41'	019 56'
0450	U2A.4	01.5	07.1	76.2	021.8	04:57:42	1787	101 42'	020 01'

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MSN NO	TAPE	DATE	ART NO	SIP NO	PKG NO	GMT	INS NO	SCDM NO	
0A6725	IN5010	671004	0JU127	756X25	100JUC	014037	H04F02	G06F01	
LINC	V/H	ROLL	PITCH	ALT	HEAD	Z TIME	SPEED	LONG	LAT
0451	U28.3	01.3	07.5	70.3	022.3	04:57:44	1787	101 42'	020 01'
0452	C28.3	01.7	06.0	76.6	022.3	04:57:50	1789	101 43'	020 04'
0453	C28.4	01.3	06.4	76.9	022.2	04:57:56	1791	101 45'	020 07'
0454	C28.5	01.0	07.2	77.2	023.2	04:58:02	1791	101 46'	020 10'
0455	C28.6	01.1	06.9	77.2	023.2	04:58:08	1791	101 47'	020 13'
0456	U28.7	01.1	07.0	77.4	023.2	04:58:14	1790	101 48'	020 16'
0457	C29.1	00.2	06.5	77.5	023.2	04:58:20	1790	101 49'	020 19'
0458	U30.7	00.5	07.1	77.6	022.2	04:58:26	1790	101 50'	020 22'
0459	U32.0	00.1	06.9	77.8	022.2	04:58:32	1788	101 51'	020 24'
0460	U33.1	01.0	06.7	77.9	022.7	04:58:37	1788	101 52'	020 27'
0461	U34.0	00.4	05.8	77.9	023.2	04:58:42	1788	101 52'	020 29'
0462	U34.7	00.5	07.0	78.0	023.2	04:58:47	1788	101 53'	020 31'
0463	C35.2	10.6	06.8	78.1	023.2	04:58:52	1787	101 54'	020 34'
0464	C35.7	26.2	06.1	78.2	026.1	04:58:57	1786	101 55'	020 36'
0465	U36.1	29.8	07.2	78.4	029.0	04:59:02	1783	101 56'	020 38'
0466	U36.4	28.7	07.1	78.6	031.5	04:59:07	1776	101 57'	020 41'
0467	U36.7	28.5	06.4	78.5	031.1	04:59:12	1772	101 58'	020 43'
0468	U37.0	28.5	05.9	78.5	032.6	04:59:17	1769	101 59'	020 45'
0469	U37.1	28.7	05.9	78.5	034.1	04:59:21	1768	102 00'	020 47'
0470	U37.3	28.7	06.1	78.5	035.6	04:59:26	1766	102 01'	020 49'
0471	U37.4	28.4	06.0	78.6	037.1	04:59:31	1763	102 03'	020 51'
0472	U37.5	28.7	06.1	78.5	038.1	04:59:36	1761	102 04'	020 53'
0473	U37.6	29.7	05.8	78.4	040.0	04:59:40	1759	102 05'	020 55'
0474	U37.7	29.4	06.2	78.4	041.7	04:59:45	1758	102 07'	020 57'
0475	U37.8	29.0	06.2	78.3	043.1	04:59:50	1756	102 08'	020 59'
0476	U37.9	28.8	05.5	78.2	044.6	04:59:54	1754	102 10'	021 01'
0477	U37.9	28.6	05.2	78.0	046.0	04:59:59	1755	102 11'	021 02'
0478	U38.0	26.5	06.9	78.0	048.0	05:00:04	1755	102 13'	021 04'
0479	U38.0	27.2	05.8	78.0	049.0	05:00:08	1752	102 14'	021 06'
0480	U38.1	29.3	05.8	77.8	051.6	05:00:13	1752	102 16'	021 07'
0481	U38.1	27.9	06.1	77.6	052.6	05:00:17	1752	102 18'	021 09'
0482	U38.1	26.0	05.5	77.7	053.0	05:00:22	1753	102 19'	021 11'
0483	U38.2	28.9	06.1	77.6	054.6	05:00:27	1754	102 21'	021 12'
0484	U38.2	28.7	06.4	77.6	056.5	05:00:31	1754	102 23'	021 14'
0485	U38.2	26.4	06.0	77.6	058.0	05:00:36	1753	102 25'	021 15'
0486	U38.2	28.7	06.5	77.5	059.4	05:00:41	1754	102 27'	021 16'
0487	U38.2	28.5	06.3	77.6	061.0	05:00:45	1753	102 29'	021 18'
0488	U38.2	28.6	06.3	77.6	062.0	05:00:50	1753	102 31'	021 19'
0489	U38.2	28.7	05.9	77.6	063.5	05:00:54	1753	102 33'	021 20'
0490	U38.3	28.8	05.7	77.6	065.0	05:00:59	1754	102 35'	021 22'
0491	U38.3	28.8	06.1	77.6	067.1	05:01:04	1755	102 37'	021 23'
0492	U38.3	28.6	06.1	77.6	068.9	05:01:08	1755	102 39'	021 24'
0493	U38.3	28.7	06.0	77.6	070.1	05:01:13	1756	102 41'	021 25'
0494	U38.3	28.5	06.9	77.7	071.5	05:01:17	1755	102 43'	021 26'
0495	U38.3	28.0	07.2	77.9	073.5	05:01:22	1752	102 45'	021 27'
0496	U38.3	28.4	05.9	77.6	073.5	05:01:27	1752	102 48'	021 27'
0497	U38.3	29.1	05.9	77.8	075.6	05:01:31	1754	102 50'	021 28'
0498	U38.3	28.8	06.0	77.9	077.0	05:01:36	1754	102 52'	021 29'
0499	U38.3	28.9	06.5	76.0	078.5	05:01:41	1755	102 54'	021 30'
0500	U38.3	28.7	07.3	78.1	080.5	05:01:45	1754	102 57'	021 30'

- ENTER Pass #2

* * * SECRET NOFORN * * *

* * * SECRET NOFORN * * *

MSN NO BA0745	TAPE INSULU	DATE 671004	ART NO 000127	SIP NO 756X25	PKG NO 100WUC	GMI 014037	INS NO H04FC2	SCDM NO G06F01	
LINE	V/H	ROLL	PITCH	ALT	HEAD	Z TIRE	SPEED	LONG	LAT
0501	U3A.4	28.3	06.8	78.5	082.0	05:01:50	1752	102 59'	021 31'
0502	U3A.4	28.4	06.3	78.2	083.5	05:01:54	1751	103 01'	021 31'
0503	U3A.4	28.8	05.9	78.2	084.0	05:01:59	1752	103 04'	021 32'
0504	U3A.4	29.0	05.6	78.3	085.0	05:02:03	1754	103 06'	021 32'
0505	U3A.4	28.8	06.5	78.4	087.0	05:02:08	1756	103 08'	021 33'
0506	U3A.4	28.5	06.9	78.5	089.0	05:02:13	1755	103 11'	021 33'
0507	U3A.4	28.5	06.1	78.5	089.9	05:02:17	1754	103 13'	021 33'
0508	U3A.4	28.7	06.7	78.5	091.5	05:02:22	1755	103 16'	021 34'
0509	U3A.4	28.5	06.1	78.5	093.0	05:02:26	1755	103 18'	021 34'
0510	U3A.4	28.6	06.2	78.5	094.4	05:02:31	1756	103 20'	021 34'
0511	U3A.4	28.6	06.5	78.5	096.0	05:02:36	1757	103 23'	021 34'
0512	U3A.4	28.7	06.6	78.6	097.5	05:02:40	1757	103 25'	021 34'
0513	U3A.4	28.6	06.9	78.6	099.0	05:02:45	1757	103 28'	021 34'
0514	U3A.4	28.4	06.4	78.7	100.0	05:02:49	1756	103 30'	021 33'
0515	U3A.4	28.7	06.2	78.7	101.3	05:02:54	1757	103 32'	021 33'
0516	U3A.4	28.8	07.1	78.8	103.4	05:02:59	1758	103 35'	021 33'
0517	U3A.4	28.5	05.8	78.8	104.0	05:03:03	1758	103 37'	021 33'
0518	U3A.4	28.8	06.4	78.8	106.0	05:03:08	1760	103 39'	021 32'
0519	U3A.4	28.6	06.3	78.8	107.0	05:03:12	1760	103 42'	021 32'
0520	U3A.4	28.6	06.5	78.8	108.5	05:03:17	1761	103 44'	021 31'
0521	U3A.4	23.1	06.8	78.8	110.0	05:03:22	1761	103 47'	021 31'
0522	U3A.4	13.5	06.0	78.8	109.4	05:03:26	1762	103 49'	021 30'
0523	U3A.4	08.3	06.2	78.6	109.5	05:03:31	1765	103 51'	021 29'
0524	U3A.4	04.5	06.5	78.6	109.4	05:03:35	1768	103 53'	021 29'
0525	U3A.4	01.6	07.0	78.7	109.5	05:03:40	1770	103 56'	021 28'
0526	U3A.4	-00.5	06.8	78.6	108.5	05:03:44	1771	103 58'	021 27'
0527	U3A.4	-01.8	06.5	78.6	108.5	05:03:49	1773	104 00'	021 27'
0528	U3A.4	-02.6	07.1	78.7	108.5	05:03:54	1775	104 03'	021 26'
0529	U3A.4	-03.4	07.2	78.7	108.0	05:03:58	1776	104 05'	021 25'
0530	U3A.4	-03.8	07.4	78.8	108.0	05:04:03	1778	104 07'	021 25'
0531	U3A.4	-04.1	07.3	78.9	108.0	05:04:07	1778	104 10'	021 24'
0532	U3A.4	-04.2	07.8	79.0	107.0	05:04:12	1779	104 12'	021 23'
0533	U3A.4	-04.2	07.8	79.2	107.0	05:04:17	1778	104 14'	021 23'
0534	U3A.4	-05.1	07.7	79.4	106.5	05:04:21	1778	104 17'	021 22'
0535	U3A.4	-04.5	07.2	79.0	106.5	05:04:26	1776	104 19'	021 22'
0536	U3A.4	-05.0	06.8	79.7	107.5	05:04:30	1776	104 21'	021 21'
0537	U3A.4	-02.6	07.1	79.8	107.0	05:04:35	1777	104 24'	021 20'
0538	U3A.4	-03.8	07.1	80.0	106.5	05:04:39	1776	104 26'	021 20'
0539	U3A.4	-04.7	07.5	80.2	106.9	05:04:44	1775	104 28'	021 19'
0540	U3A.4	-04.8	07.5	80.2	106.0	05:04:49	1774	104 31'	021 19'
0541	U3A.4	-04.1	07.5	80.3	106.0	05:04:53	1772	104 33'	021 18'
0542	U3A.4	-04.0	07.6	80.4	106.0	05:04:58	1770	104 35'	021 17'
0543	U3A.4	-05.8	07.5	80.6	105.0	05:05:03	1768	104 38'	021 17'
0544	U3A.4	-03.1	07.1	80.6	105.0	05:05:07	1766	104 40'	021 16'
0545	U3A.4	-02.7	06.4	80.7	105.0	05:05:12	1766	104 42'	021 16'
0546	U3A.4	-02.7	06.8	80.7	105.0	05:05:16	1766	104 45'	021 15'
0547	U3A.4	-02.3	07.0	80.6	105.0	05:05:21	1765	104 47'	021 15'
0548	U3A.4	-02.8	07.0	80.8	105.0	05:05:25	1764	104 50'	021 14'
0549	U3A.4	-02.8	07.1	80.8	105.0	05:05:30	1763	104 52'	021 14'
0550	U3A.4	-02.7	07.6	80.8	105.0	05:05:35	1762	104 54'	021 13'

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MSN NO	TAPE	DATE	ART NO	SIP NO	PKG NO	GMT	INS NO	SCDM NO	
EX0725	1NS010	07J004	000127	756X25	100UUC	014037	HU4F02	GU6F01	
LINE	V/H	ROLL	PITCH	ALT	HEAD	Z TIME	SPEED	LONG	LAT
0551	U36.4	-02.6	06.8	80.8	104.4	05:05:39	1760	104 57'	021 13'
0552	U36.4	-02.3	06.6	80.8	105.6	05:05:44	1760	104 59'	021 12'
0553	U36.4	-02.0	06.7	80.8	104.6	05:05:48	1760	105 01'	021 12'
0554	U36.4	-02.0	06.9	80.8	104.6	05:05:53	1759	105 04'	021 11'
0555	U36.4	-02.1	06.2	80.7	104.4	05:05:57	1759	105 06'	021 11'
0556	U36.4	-01.7	06.5	80.6	104.5	05:06:02	1760	105 08'	021 10'
0557	U36.4	-01.8	06.4	80.6	105.5	05:06:07	1760	105 11'	021 10'
0558	U36.4	-01.6	06.2	80.5	104.5	05:06:11	1760	105 13'	021 09'
0559	U36.2	-01.5	05.9	80.3	104.4	05:06:16	1761	105 15'	021 09'
0560	U37.6	-01.5	06.6	80.2	104.0	05:06:21	1762	105 18'	021 08'
0561	U37.4	-01.5	06.5	80.1	103.5	05:06:25	1762	105 20'	021 08'
0562	U37.1	-01.2	06.7	80.0	103.5	05:06:30	1762	105 22'	021 07'
0563	U37.1	-01.0	06.5	79.9	103.5	05:06:35	1763	105 25'	021 07'
0564	U37.0	-01.2	06.6	79.8	103.5	05:06:39	1763	105 27'	021 06'
0565	U36.9	-00.8	06.7	79.8	103.5	05:06:44	1763	105 30'	021 06'
0566	U36.8	-01.0	06.2	79.6	103.5	05:06:49	1764	105 32'	021 05'
0567	U36.8	-00.7	06.6	79.6	103.5	05:06:54	1765	105 35'	021 05'
0568	U36.7	-00.9	06.5	79.6	103.5	05:06:59	1766	105 37'	021 04'
0569	U36.6	-00.3	06.3	79.5	103.5	05:07:03	1767	105 40'	021 04'
0570	U36.5	-00.7	06.7	79.5	103.5	05:07:08	1767	105 42'	021 03'
0571	U36.5	-00.8	06.7	79.4	103.5	05:07:13	1768	105 45'	021 03'
0572	U36.6	-00.5	06.9	79.4	103.5	05:07:18	1768	105 47'	021 02'
0573	U36.6	-00.5	07.0	79.4	103.5	05:07:23	1769	105 50'	021 02'
0574	U36.6	-00.5	07.0	79.4	103.5	05:07:27	1769	105 52'	021 01'
0575	U36.6	-00.4	06.8	79.5	103.5	05:07:32	1769	105 55'	021 01'
0576	U36.6	-00.4	06.6	79.5	103.5	05:07:37	1769	105 57'	021 00'
0577	U36.6	-00.5	06.4	79.5	103.5	05:07:42	1770	105 59'	021 00'
0578	U36.6	-00.5	06.4	79.6	103.5	05:07:47	1771	106 02'	020 59'
0579	U36.6	-00.4	06.7	79.6	103.5	05:07:52	1771	106 04'	020 59'
0580	U36.6	-00.5	06.8	79.6	103.5	05:07:57	1772	106 07'	020 58'
0581	U36.7	-00.4	07.5	79.7	103.5	05:08:01	1771	106 09'	020 58'
0582	U36.6	-00.5	06.6	79.7	103.5	05:08:06	1770	106 12'	020 57'
0583	U36.6	-00.5	06.4	79.7	103.5	05:08:11	1771	106 14'	020 57'
0584	U36.6	-00.2	06.3	79.7	103.5	05:08:16	1771	106 17'	020 56'
0585	U36.5	-00.2	06.9	79.8	103.5	05:08:21	1772	106 19'	020 56'
0586	U36.5	-00.4	06.9	79.8	103.5	05:08:25	1772	106 22'	020 55'
0587	U36.5	-00.2	06.8	79.8	103.5	05:08:30	1772	106 24'	020 55'
0588	U36.5	-00.5	05.8	79.8	103.5	05:08:35	1772	106 27'	020 54'
0589	U36.5	00.1	06.3	79.8	103.5	05:08:40	1774	106 29'	020 54'
0590	U36.3	-00.2	06.4	79.8	103.5	05:08:45	1775	106 32'	020 53'
0591	U36.3	-00.4	06.6	79.8	103.5	05:08:49	1775	106 34'	020 53'
0592	U36.5	-00.4	07.0	79.8	103.5	05:08:54	1774	106 37'	020 52'
0593	U36.6	-00.1	06.3	79.7	103.5	05:08:59	1774	106 39'	020 52'
0594	U36.6	00.1	06.5	79.7	103.5	05:09:04	1775	106 42'	020 51'
0595	U36.6	-00.3	05.9	79.6	103.5	05:09:09	1775	106 44'	020 51'
0596	U36.5	00.1	06.5	79.6	103.5	05:09:14	1776	106 47'	020 50'
0597	U36.5	-00.3	06.4	79.6	103.5	05:09:19	1777	106 49'	020 50'
0598	U36.5	00.0	06.4	79.6	103.5	05:09:23	1777	106 52'	020 49'
0599	U36.5	00.0	06.2	79.5	103.5	05:09:28	1778	106 54'	020 49'
0600	U36.6	-00.3	06.6	79.5	103.5	05:09:33	1777	106 57'	020 48'

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MSN NO	TAPE	DATE	ANT NO	SIP NO	PKG NO	GMT	INS NO	SCDM NO	
BX6725	INS010	671004	000127	756X25	1000UC	014037	H04F02	GU6F01	
LINE	V/H	ROLL	PITCH	ALT	HEAD	Z TIME	SPEED	LONG	LAT
0601	U36.6	09.0	06.3	79.4	103.5	05:09:38	1778	106 59'	020 48'
0602	U36.6	08.4	06.6	79.4	103.5	05:09:43	1779	107 02'	020 47'
0603	U36.3	-00.1	06.2	79.4	103.5	05:09:47	1780	107 04'	020 47'
0604	U36.4	04.9	06.6	79.4	103.5	05:09:52	1780	107 07'	020 46'
0605	U35.2	19.5	06.3	79.4	105.1	05:09:57	1780	107 09'	020 46'
0606	U35.6	29.5	07.1	79.0	109.1	05:10:02	1780	107 12'	020 45'
0607	U36.1	29.2	06.5	79.6	110.0	05:10:07	1778	107 14'	020 45'
0608	U36.5	28.1	06.8	79.6	111.5	05:10:12	1776	107 17'	020 44'
0609	U36.8	28.4	06.7	79.7	113.0	05:10:17	1776	107 19'	020 43'
0610	U37.1	28.5	06.2	79.8	114.0	05:10:21	1775	107 21'	020 42'
0611	U37.3	28.6	06.0	79.9	116.5	05:10:26	1774	107 24'	020 42'
0612	U37.5	28.6	06.7	79.9	117.5	05:10:31	1773	107 26'	020 41'
0613	U37.6	28.5	06.6	80.0	119.1	05:10:36	1772	107 28'	020 40'
0614	U37.8	28.5	06.3	80.0	120.5	05:10:40	1771	107 31'	020 39'
0615	C37.8	28.5	06.7	80.0	122.0	05:10:45	1770	107 33'	020 38'
0616	C37.9	27.0	06.3	80.1	123.5	05:10:49	1769	107 35'	020 37'
0617	U38.0	28.8	06.2	80.1	124.1	05:10:54	1769	107 37'	020 36'
0618	U38.1	28.8	06.6	80.1	126.1	05:10:59	1769	107 39'	020 34'
0619	U38.2	28.5	05.8	80.2	127.1	05:11:03	1768	107 41'	020 33'
0620	U38.2	28.5	07.3	80.2	129.1	05:11:08	1767	107 43'	020 32'
0621	U38.2	28.3	06.5	80.2	130.1	05:11:13	1765	107 45'	020 31'
0622	U38.2	28.1	06.1	80.2	131.1	05:11:17	1764	107 47'	020 29'
0623	U38.3	28.2	05.6	80.1	132.6	05:11:22	1764	107 49'	020 28'
0624	U38.3	28.9	06.0	80.0	134.0	05:11:27	1766	107 51'	020 26'
0625	U38.3	28.4	05.8	80.0	135.6	05:11:31	1766	107 53'	020 25'
0626	U38.3	28.3	06.0	79.9	136.6	05:11:36	1766	107 54'	020 24'
0627	U38.3	28.4	05.6	79.8	138.1	05:11:40	1766	107 56'	020 22'
0628	U38.3	28.5	05.9	79.8	139.6	05:11:45	1766	107 58'	020 20'
0629	U38.3	28.7	04.8	79.5	140.1	05:11:50	1767	108 00'	020 19'
0630	U38.4	29.1	05.8	79.4	142.1	05:11:54	1769	108 01'	020 17'
0631	U38.4	29.6	06.6	79.4	144.6	05:11:59	1769	108 03'	020 15'
0632	U38.4	28.9	06.1	79.3	146.1	05:12:03	1767	108 04'	020 14'
0633	U38.4	28.5	05.5	79.1	146.6	05:12:08	1768	108 06'	020 12'
0634	U38.4	28.8	05.8	79.0	148.6	05:12:13	1770	108 07'	020 10'
0635	U38.4	28.6	06.2	79.0	150.0	05:12:17	1771	108 09'	020 08'
0636	U38.4	28.6	05.5	78.8	151.6	05:12:22	1773	108 10'	020 06'
0637	U38.4	28.9	06.0	78.8	152.5	05:12:26	1775	108 11'	020 04'
0638	U38.4	28.7	06.0	78.8	154.1	05:12:31	1776	108 12'	020 02'
0639	U38.4	28.6	06.5	78.7	155.6	05:12:35	1776	108 14'	020 00'
0640	U38.4	28.5	05.6	78.6	157.1	05:12:40	1777	108 15'	019 58'
0641	U38.4	28.8	06.2	78.6	158.7	05:12:45	1779	108 16'	019 56'
0642	U38.4	28.6	06.2	78.6	160.1	05:12:49	1780	108 17'	019 54'
0643	U38.4	28.6	05.8	78.6	161.7	05:12:54	1782	108 18'	019 52'
0644	U38.4	28.6	05.9	78.6	163.2	05:12:59	1783	108 19'	019 50'
0645	U38.4	28.5	06.2	78.6	164.7	05:13:03	1785	108 19'	019 48'
0646	U38.4	28.7	06.2	78.6	166.6	05:13:08	1786	108 20'	019 46'
0647	U38.4	28.6	05.9	78.6	167.2	05:13:12	1788	108 21'	019 43'
0648	U38.4	28.6	06.1	78.6	168.6	05:13:17	1790	108 22'	019 41'
0649	U38.4	28.6	06.2	78.6	170.1	05:13:21	1791	108 22'	019 39'
0650	U38.4	28.6	06.2	78.6	171.1	05:13:26	1793	108 23'	019 37'

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MSN NO 0X0725	TAPE INS010	DATE 071004	ART NO 000127	SIP NO 756X25	PKG NO 100UUC	GMT 014037	INS NO H04F02	SCDM NO G06F01	
LINE	V/H	ROLL	PITCH	ALT	HEAD	Z TIME	SPEED	LONG	LAT
0651	U3A.4	28.0	05.8	78.6	172.6	05:13:31	1794	108 23'	019 35'
0652	U3A.4	29.1	06.2	78.6	174.6	05:13:35	1796	108 24'	019 32'
0653	U3A.4	29.0	06.1	78.6	176.1	05:13:40	1797	108 24'	019 30'
0654	U3A.4	28.6	06.8	78.7	177.6	05:13:44	1798	108 24'	019 28'
0655	U3A.4	28.5	06.6	78.8	179.1	05:13:49	1797	108 24'	019 25'
0656	U3A.4	28.5	06.6	78.8	180.5	05:13:53	1798	108 25'	019 23'
0657	U3A.4	28.5	06.0	78.9	181.6	05:13:58	1798	108 25'	019 21'
0658	U3A.4	28.9	05.3	78.9	182.6	05:14:03	1801	108 25'	019 19'
0659	U3A.4	29.0	05.9	79.0	184.6	05:14:07	1804	108 25'	019 16'
0660	U3A.4	28.7	07.2	79.2	186.6	05:14:12	1804	108 25'	019 14'
0661	U3A.4	26.1	06.7	79.2	188.0	05:14:17	1802	108 25'	019 12'
0662	U3A.4	15.7	05.7	79.1	187.6	05:14:21	1803	108 25'	019 09'
0663	U3A.4	06.7	05.8	79.0	187.6	05:14:26	1807	108 25'	019 07'
0664	U3A.4	04.1	06.4	79.0	187.6	05:14:30	1809	108 25'	019 05'
0665	U3A.4	00.6	06.9	79.1	186.5	05:14:35	1810	108 25'	019 02'
0666	U3A.4	-01.9	07.0	79.1	186.6	05:14:39	1811	108 23'	019 00'
0667	U3A.4	-03.3	06.6	79.1	186.1	05:14:44	1812	108 23'	018 58'
0668	U3A.4	-04.4	05.9	79.1	186.1	05:14:49	1814	108 23'	018 55'
0669	U3A.4	-05.1	06.5	79.1	185.1	05:14:53	1815	108 23'	018 53'
0670	U3A.4	-05.4	06.6	79.2	185.0	05:14:58	1817	108 23'	018 51'
0671	U3A.4	-05.8	06.6	79.2	185.6	05:15:03	1818	108 22'	018 48'
0672	U3A.4	-05.8	06.4	79.2	184.5	05:15:07	1819	108 22'	018 46'
0673	U3A.4	-06.1	06.6	79.2	184.0	05:15:12	1820	108 22'	018 44'
0674	U3A.4	-06.0	06.5	79.3	184.0	05:15:16	1818	108 22'	018 42'
0675	U3A.4	-05.3	06.4	79.3	184.0	05:15:21	1817	108 22'	018 39'
0676	U3A.4	-04.9	06.2	79.3	183.0	05:15:25	1816	108 22'	018 37'
0677	U3A.4	-05.2	05.9	79.3	183.1	05:15:30	1816	108 22'	018 35'
0678	U3A.4	-05.3	05.9	79.3	183.1	05:15:35	1816	108 22'	018 32'
0679	U3A.4	-04.9	06.4	79.3	183.6	05:15:39	1816	108 22'	018 30'
0680	U3A.4	-04.9	06.5	79.3	182.6	05:15:44	1815	108 22'	018 28'
0681	U3A.4	-04.6	06.2	79.3	182.6	05:15:48	1814	108 22'	018 25'
0682	U3A.4	-04.4	06.3	79.2	181.6	05:15:53	1814	108 22'	018 23'
0683	U3A.4	-04.1	05.4	79.2	181.6	05:15:57	1814	108 22'	018 21'
0684	U3A.4	-03.7	05.6	79.1	181.6	05:16:02	1815	108 22'	018 18'
0685	U3A.4	-04.1	05.8	79.1	181.6	05:16:07	1816	108 22'	018 16'
0686	U3A.4	-05.7	06.0	79.0	181.1	05:16:11	1816	108 22'	018 14'
0687	U3A.4	-03.6	06.6	78.9	181.1	05:16:16	1815	108 20'	018 11'
0688	U3A.4	-03.3	06.0	78.9	181.1	05:16:21	1814	108 20'	018 09'
0689	U3A.4	-02.7	06.3	78.8	180.1	05:16:25	1814	108 20'	018 07'
0690	U3A.4	-02.6	06.2	78.8	180.6	05:16:30	1813	108 20'	018 04'
0691	U3A.4	-02.4	06.2	78.8	180.6	05:16:34	1813	108 20'	018 02'
0692	U3A.4	-02.3	05.6	78.8	180.6	05:16:39	1813	108 20'	018 00'
0693	U3A.4	-02.0	05.9	78.7	180.6	05:16:43	1814	108 20'	017 57'
0694	U3A.4	-02.0	05.8	78.7	180.6	05:16:48	1814	108 20'	017 55'
0695	U3A.4	-01.9	06.4	78.7	180.5	05:16:53	1815	108 20'	017 53'
0696	U3A.4	-01.9	06.0	78.6	180.6	05:16:57	1814	108 20'	017 50'
0697	U3A.4	-01.7	07.0	78.6	179.6	05:17:02	1814	108 20'	017 48'
0698	U3A.4	-01.7	05.9	78.6	179.6	05:17:06	1813	108 20'	017 46'
0699	U3A.4	-01.1	06.2	78.6	179.6	05:17:11	1813	108 20'	017 43'
0700	U3A.4	-01.2	06.8	78.7	179.6	05:17:16	1813	108 21'	017 41'

— ABSENT HAWAII

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MSN NO 0A0725	TAPE IN5010	DATE 071004	ART NO 000127	SIP NO 756X25	PKG NO 100UOC	GMT 014037	INS NO H04F02	SCDM NO G06F01	
LINE	V/H	RCLL	PITCH	ALT	HEAD	Z TIME	SPEED	LONG	LAT
0701	U38.4	-01.4	06.2	78.7	179.6	05:17:20	1812	108 21'	017 39'
0702	U38.4	-01.2	06.0	78.7	179.6	05:17:25	1812	108 21'	017 36'
0703	U38.4	-00.8	06.4	78.8	179.6	05:17:29	1811	108 21'	017 34'
0704	U38.4	-00.7	05.6	78.8	179.6	05:17:34	1811	108 21'	017 32'
0705	U38.4	-00.7	05.8	78.8	179.6	05:17:39	1811	108 21'	017 29'
0706	U38.4	-00.6	06.8	78.8	179.6	05:17:43	1810	108 21'	017 27'
0707	U38.4	-01.0	06.7	78.8	179.1	05:17:48	1808	108 21'	017 25'
0708	U38.4	-00.9	05.9	78.8	179.1	05:17:52	1806	108 21'	017 23'
0709	U38.4	-01.2	05.9	78.8	179.1	05:17:57	1806	108 21'	017 20'
0710	C28.4	-14.8	06.3	78.8	178.1	05:18:01	1805	108 21'	017 18'
0711	U28.5	-32.1	06.7	79.1	172.1	05:18:11	1798	108 21'	017 13'
0712	U28.5	-32.4	05.3	79.2	169.1	05:18:20	1788	108 22'	017 09'
0713	U28.5	-31.7	05.8	79.2	166.6	05:18:29	1763	108 23'	017 04'
0714	U28.5	-31.6	05.8	79.1	162.7	05:18:39	1775	108 24'	016 00'
0715	U28.5	-31.0	05.3	78.9	159.7	05:18:48	1770	108 25'	016 55'
0716	U28.5	-31.3	05.8	78.8	155.6	05:18:57	1764	108 26'	016 51'
0717	U28.5	-31.4	05.6	78.6	152.2	05:19:06	1757	108 28'	016 47'
0718	U28.5	-30.8	05.6	78.3	149.6	05:19:15	1752	108 30'	016 43'
0719	U28.5	-30.6	05.5	78.2	146.1	05:19:25	1749	108 33'	016 39'
0720	U28.5	-30.6	04.8	77.9	143.1	05:19:34	1746	108 35'	016 35'
0721	U28.5	-30.0	05.1	77.6	140.1	05:19:43	1745	108 38'	016 31'
0722	U28.5	-30.2	04.8	77.3	136.7	05:19:52	1743	108 41'	016 28'
0723	U28.5	-30.3	04.8	77.0	133.6	05:20:01	1743	108 46'	016 25'
0724	U28.5	-30.3	04.6	76.7	130.7	05:20:10	1744	108 47'	016 22'
0725	U28.5	-30.3	03.8	76.3	127.6	05:20:19	1746	108 51'	016 19'
0726	U28.5	-30.1	04.0	75.8	124.6	05:20:29	1751	108 54'	016 16'
0727	U28.5	-27.2	05.6	75.5	121.1	05:20:38	1753	108 58'	016 13'
0728	U28.5	-20.5	05.4	75.2	120.0	05:20:47	1756	109 02'	016 11'
0729	U28.5	-16.0	05.6	75.1	118.5	05:20:56	1762	109 06'	016 09'
0730	U28.5	-21.5	05.9	75.3	116.0	05:21:05	1767	109 10'	016 07'
0731	U28.5	-31.5	06.6	75.7	111.6	05:21:14	1768	109 14'	016 05'
0732	U28.5	-31.4	06.4	76.0	108.0	05:21:23	1767	109 19'	016 03'
0733	U28.5	-31.4	06.9	76.7	104.5	05:21:33	1762	109 23'	016 02'
0734	U28.5	-30.6	05.6	77.2	102.0	05:21:42	1759	109 28'	016 01'
0735	U28.5	-30.5	06.2	77.7	098.9	05:21:51	1759	109 32'	016 00'
0736	U28.5	-31.0	06.5	78.2	095.4	05:22:00	1755	109 37'	015 59'
0737	U28.5	-30.4	05.5	78.4	092.9	05:22:09	1753	109 41'	015 59'
0738	U28.5	-31.1	05.8	78.7	089.0	05:22:18	1749	109 46'	015 58'
0739	U28.5	-30.6	05.6	78.8	086.0	05:22:27	1746	109 51'	015 59'
0740	U28.5	-30.6	05.2	78.9	083.0	05:22:36	1743	109 55'	015 59'
0741	U28.5	-30.5	05.4	78.9	080.0	05:22:45	1742	110 00'	015 59'
0742	U28.5	-30.6	05.7	78.9	076.4	05:22:55	1738	110 04'	016 00'
0743	U28.5	-29.3	05.3	78.9	073.5	05:23:04	1734	110 09'	016 01'
0744	U28.5	-17.7	04.6	78.8	072.5	05:23:13	1735	110 13'	016 03'
0745	U28.5	-12.1	05.9	78.7	071.5	05:23:22	1737	110 17'	016 04'
0746	U28.5	-07.9	05.4	78.6	071.5	05:23:31	1738	110 22'	016 06'
0747	U28.5	-06.0	05.3	78.5	070.6	05:23:40	1741	110 26'	016 07'
0748	U28.5	-04.3	05.2	78.4	070.0	05:23:49	1742	110 30'	016 09'
0749	U28.5	-03.6	05.9	78.4	070.1	05:23:58	1743	110 34'	016 10'
0750	U28.5	-02.8	05.0	78.3	069.0	05:24:07	1742	110 39'	016 12'

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MSN NO 0X0725	TAPE INS010	DATE 671004	ART. NO. 000127	SIP NO 756X25	PKG NO 1000UC	GMT 014037	INS NO H04F02	SCDM NO G06F01	
LINE	V/H	ROLL	PITCH	ALT	HEAD	Z TIME	SPEED	LONG	LAT
0751	U28.5	-02.4	05.3	78.4	069.0	05:24:16	1743	110 43'	016 14'
0752	U28.5	-01.8	05.5	78.4	069.0	05:24:25	1744	110 47'	016 16'
0753	U28.5	-01.5	05.3	78.4	069.0	05:24:35	1745	110 51'	016 17'
0754	U28.5	-01.0	06.0	78.4	068.5	05:24:44	1746	110 55'	016 19'
0755	U28.5	-00.9	05.3	78.3	068.6	05:24:53	1745	111 00'	016 21'
0756	U28.5	-00.8	05.8	78.4	068.6	05:25:02	1746	111 04'	016 23'
0757	U28.5	-00.6	05.6	78.4	068.5	05:25:11	1745	111 08'	016 25'
0758	U28.5	-00.4	06.0	78.4	068.5	05:25:20	1744	111 12'	016 26'
0759	U28.5	-00.4	05.3	78.4	068.5	05:25:29	1743	111 16'	016 28'
0760	U28.5	-00.1	06.1	78.5	068.5	05:25:38	1743	111 21'	016 30'
0761	U28.5	-00.1	05.6	78.0	063.5	05:25:47	1743	111 25'	016 32'
0762	U28.5	00.1	06.1	78.6	068.5	05:25:56	1743	111 29'	016 34'
0763	U28.5	00.3	05.4	78.7	068.5	05:26:05	1742	111 33'	016 35'
0764	U28.5	00.2	05.4	78.7	068.5	05:26:15	1741	111 37'	016 37'
0765	U28.5	00.1	05.9	78.7	068.1	05:26:24	1740	111 41'	016 39'
0766	U28.5	00.4	05.2	78.6	068.1	05:26:33	1741	111 46'	016 41'
0767	U28.5	00.3	05.5	78.6	068.1	05:26:42	1741	111 50'	016 43'
0768	U28.5	00.3	05.3	78.4	068.1	05:26:51	1741	111 54'	016 45'
0769	U28.5	00.3	05.0	78.3	068.1	05:27:00	1741	111 58'	016 46'
0770	U28.5	00.2	05.2	78.1	068.1	05:27:09	1743	112 02'	016 48'
0771	U28.5	00.3	05.0	77.9	068.1	05:27:18	1743	112 06'	016 50'
0772	U28.5	00.4	05.1	77.8	068.1	05:27:27	1743	112 11'	016 52'
0773	U28.5	00.3	05.3	77.7	068.1	05:27:36	1744	112 15'	016 54'
0774	U28.5	00.4	05.2	77.6	068.1	05:27:45	1745	112 19'	016 56'
0775	U28.5	00.6	05.2	77.5	068.1	05:27:55	1745	112 23'	016 58'
0776	U28.5	00.4	05.5	77.5	068.1	05:28:04	1746	112 27'	016 59'
0777	U28.5	00.7	05.5	77.5	068.1	05:28:13	1746	112 32'	017 01'
0778	U28.5	00.7	05.2	77.5	068.1	05:28:22	1746	112 36'	017 03'
0779	U28.5	00.4	05.0	77.5	068.1	05:28:31	1747	112 40'	017 05'
0780	U28.5	00.5	05.6	77.5	068.1	05:28:40	1747	112 44'	017 07'
0781	U28.5	00.6	05.5	77.5	068.1	05:28:49	1747	112 48'	017 09'
0782	U28.5	00.6	05.1	77.5	068.1	05:28:58	1747	112 52'	017 10'
0783	U28.5	00.6	05.4	77.5	068.1	05:29:07	1748	112 57'	017 12'
0784	U28.5	00.3	05.2	77.5	068.1	05:29:16	1748	113 01'	017 14'
0785	U28.5	00.6	05.3	77.5	068.1	05:29:25	1749	113 05'	017 16'
0786	U28.5	00.6	05.1	77.5	068.1	05:29:35	1750	113 09'	017 18'
0787	U28.5	00.4	05.4	77.5	068.1	05:29:44	1750	113 13'	017 20'
0788	U28.5	00.6	04.7	77.6	068.1	05:29:53	1750	113 18'	017 21'
0789	U28.5	00.4	05.5	77.6	068.5	05:30:02	1751	113 22'	017 23'
0790	U28.5	00.7	05.1	77.5	068.6	05:30:11	1751	113 26'	017 25'
0791	U28.5	00.3	05.5	77.6	068.5	05:30:20	1752	113 30'	017 27'
0792	U28.5	00.5	04.5	77.6	068.1	05:30:29	1751	113 35'	017 29'
0793	U28.5	00.6	05.3	77.6	068.5	05:30:38	1752	113 39'	017 31'
0794	U28.5	00.5	05.3	77.5	068.6	05:30:47	1750	113 43'	017 32'
0795	U28.5	00.6	05.1	77.5	068.5	05:30:56	1749	113 47'	017 34'
0796	U28.5	00.6	04.8	77.5	068.5	05:31:05	1750	113 51'	017 36'
0797	U28.5	00.6	05.0	77.4	068.5	05:31:15	1750	113 56'	017 38'
0798	U28.5	00.7	05.0	77.4	068.6	05:31:23	1750	114 00'	017 40'
0799	U28.5	00.6	04.9	77.5	068.5	05:31:33	1750	114 04'	017 42'
0800	U28.5	00.5	05.0	77.2	068.6	05:31:42	1750	114 08'	017 43'

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MSN NO	TAPE	DATE	ART NO	SIP NO	PKG NO	GMT	INS NO	SCDM NO	
6X0725	INS010	071094	000127	756X25	1000JC	014037	H04F02	G06F01	
LINE	V/H	ROLL	PITCH	ALT	HEAD	Z TIME	SPEED	LONG	LAT
0801	U2h.5	00.5	04.9	77.4	068.6	05:31:51	1751	114 12'	017 45'
0802	U2h.5	00.6	04.7	77.1	068.6	05:32:00	1751	114 17'	017 47'
0803	U2h.5	00.5	05.0	77.0	068.5	05:32:09	1752	114 21'	017 49'
0804	U2h.5	00.7	04.8	76.9	068.6	05:32:18	1753	114 25'	017 51'
0805	U2h.5	00.8	04.9	76.9	068.6	05:32:27	1753	114 29'	017 52'
0806	U2h.5	00.5	05.1	76.9	068.5	05:32:36	1753	114 33'	017 54'
0807	U2h.5	00.7	05.2	76.9	068.5	05:32:45	1754	114 38'	017 56'
0808	U2h.5	00.6	05.1	76.9	068.5	05:32:54	1754	114 42'	017 58'
0809	U2h.5	00.7	05.4	77.0	068.5	05:33:03	1755	114 46'	018 00'
0810	U2h.5	00.6	04.9	77.0	068.5	05:33:12	1754	114 50'	018 01'
0811	U2h.5	00.4	04.9	77.2	068.5	05:33:21	1753	114 55'	018 03'
0812	U2h.5	00.7	05.5	77.3	068.5	05:33:30	1754	114 59'	018 05'
0813	U2h.5	00.6	05.6	77.4	068.5	05:33:39	1753	115 03'	018 07'
0814	U2h.5	00.6	05.5	77.5	068.5	05:33:48	1752	115 07'	018 09'
0815	U2h.5	00.7	05.6	77.7	068.5	05:33:57	1751	115 12'	018 10'
0816	U2h.5	00.6	05.3	77.8	068.5	05:34:06	1750	115 16'	018 12'
0817	U2h.5	00.6	05.1	78.0	068.5	05:34:15	1750	115 20'	018 14'
0818	U2h.5	00.5	05.4	78.0	068.5	05:34:24	1751	115 24'	018 16'
0819	U2h.5	00.7	05.3	78.0	068.5	05:34:33	1750	115 29'	018 18'
0820	U2h.5	00.6	05.2	78.0	069.0	05:34:43	1750	115 33'	018 19'
0821	U2h.5	00.6	05.1	78.0	069.0	05:34:51	1750	115 37'	018 21'
0822	U2h.5	00.6	05.0	78.0	069.0	05:35:01	1750	115 41'	018 23'
0823	U'0.9	00.=	00.0	00.9	:00.0	08:21:07	:170	0:0 00'	7:1 16'

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EOF

43330 0 T 031830Z 79 [] 0955 [] X
FOR OX PLANS THIS IS A BX6725 MSG. TO LINE 012 []
OF FLT PLAN ADD 78,000 FEET THIS IS FINAL FLT PLAN WITH WX UPDATE. NNNN

25X1

43330 0 T 031830Z 79 [] 0955 [] X
FOR OX PLANS THIS IS A BX6725 MSG. TO LINE 012 []
OF FLT PLAN ADD 78,000 FEET THIS IS FINAL FLT PLAN WITH WX UPDATE. NNNN
43330 0 T 031830Z 79 COLOR/D ADIC/D 0955 REALM X
FOR OX PLANS THIS IS A BX6725 MSG. TO LINE 012 []
OF FLT PLAN ADD 78,000 FEET THIS IS FINAL FLT PLAN WITH WX UPDATE. NNNN

25X1

TOP

300567 1055Z

FORM 6410